

AMENDMENTS TO THE CLAIMS AND ADDITIONAL CLAIMS

This listing of claims will replace all prior versions and listings of claims in the above-identified application:

Listing of Claims

Claims 1-18 (Canceled without prejudice).

Claim 19 (New): A display apparatus comprising:

a display unit adapted to display a first image for a left eye and a second image for a right eye;

a first detecting element adapted to detect a brightness around the left eye;

a second detecting element adapted to detect a brightness around the right eye;

a first brightness adjusting unit adapted to adjust a brightness of the first image according to the brightness detected by the first detecting element; and

a second brightness adjusting unit adapted to adjust a brightness of the second image according to the brightness detected by the second detecting element.

Claim 20 (New): A display apparatus according to claim 19, further comprising:

a first contrast adjusting unit adapted to adjust a contrast of the first image according to the brightness detected by the first detecting element; and

a second contrast adjusting unit adapted to adjust a contrast of the second image according to the brightness detected by the second detecting element.

Claim 21 (New): A display apparatus according to claim 19, wherein the first detecting element is adapted to detect a brightness between the left eye and the display unit, and wherein

the second detecting element is adapted to detect a brightness between the right eye and the display unit.

Claim 22 (New): A display apparatus according to claim 19, wherein said display apparatus is mountable on a user's head.

Claim 23 (New): A display apparatus according to claim 19, wherein the first detecting element is adapted to detect a brightness between the left eye and the display unit, wherein the second detecting element is adapted to detect a brightness between the right eye and the display unit, and wherein said display apparatus is mountable on a user's head.

Claim 24 (New): A method for a display apparatus including a display unit adapted to display a first image for a left eye and a second image for a right eye, the method comprising the steps of:

detecting a brightness around the left eye using a first detecting element;

detecting a brightness around the right eye using a second detecting element;

adjusting a brightness of the first image according to the brightness detected by the first detecting element; and

adjusting a brightness of the second image according to the brightness detected by the second detecting element.

Claim 25 (New): A method according to claim 24, further comprising the steps of:

adjusting a contrast of the first image according to the brightness detected by the first detecting element; and

adjusting a contrast of the second image according to the brightness detected by the second detecting element.

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Claim 26 (New): A method according to claim 24, wherein the first detecting step is adapted to detect a brightness between the left eye and the display unit using the first detecting element, and wherein the second detecting step is adapted to detect a brightness between the right eye and the display unit using the second detecting element.

Claim 27 (New): A method according to claim 24, wherein said display apparatus is mountable on a user's head.

Claim 28 (New): A method according to claim 24, wherein the first detecting step is adapted to detect a brightness between the left eye and the display unit using the first detecting element, wherein the second detecting step is adapted to detect a brightness between the right eye and the display unit using the second detecting element, and wherein said display apparatus is mountable on a user's head.